

*June 17th.*

Twenty-two species of marine Algæ. Presented by Mr. John Hooper, of Brooklyn, L. I.

Laminated Peroxide of Iron, from the red sandstone of Connecticut. From Dr. R. Bridges and S. Powell.

A Microscope by Oberhaeseler. Deposited by Dr. J. K. Mitchell, on the usual condition.

### D O N A T I O N S T O L I B R A R Y

I N M A Y A N D J U N E , 1 8 5 1 .

*May 6th.*

Human Physiology. By Robley Dunglison, M. D. 7th ed. 2 vols. 8vo. From the Author.

Novorum Actorum Acad. Cæsar. Leopold-Carolinæ Nat. Curiosorum, Vol. 22, pars altera. 4to. From the Academy.

American Journal of Science and Arts, May, 1851. From the Editors.

A proposal to establish and maintain one uniform system of Weights, Measures and Coins. By P. A. Browne. From the Author.

Archiv für Naturgeschichte. Herausg. von Dr. F. H. Troschel. Nos. 2, 3. 1850. From Dr. Wilson.

The London Athenæum for March, 1851. From the same.

The following were presented by Mr. Edward Wilson on the usual condition:—  
Des Races Humaines. Par P. P. Bosc. 4to.

Nuove osservazioni intorno alle Cocciniglie ed ai Loro Pretesi Maschi. Del Dott. F. G. Costa.

J. F. Blumenbachii decas collectionis suæ Craniorum diversarum gentium illustrata. 4to.

Dissert. med. inaug. de Tænia. Auctore G. Andreæ.

Dissert. physico-med. inaug. de Vermibus intestinalibus hominum. Auctore G. Van Doevert.

Mittheilungen aus den Verhandlungen des Gesell. naturforsch. Freunde zu Berlin 1836, '37, '38.

Bericht über die Verhandlungen der Naturforsch. Gesell. in Basel 1835, '36, '38.

Mittheilungen der Naturforsch. Gesell. in Bern 1843, '44, '45, '46, '47.

De l'éducation des Vers à soie, d'après la méthode du Comte Dandolo. Par M. Bonafous.

Description des Oursins fossiles du Département de l'Isere. Par M. Albin Gras.

Principes fondamentaux de Semeiologie. Par C. F. Rafinesque-Schmaltz.

Catalogus de livres comprenant la Bibliotheque de feu Mr. A. Goldfuss.

Synopsis of the contents of the British Museum. 57th ed. 12mo.

Cuvier. Histoire de ses travaux. Par P. Flourens. 2d ed. 12mo.

Observationes quædam Helminthologicæ. Auctore J. H. Eber.

Entwicklung des Hummerezies von dem ersten Veränderungen im Dotter an bis zur Reife des Embryo. Von Dr. M. P. Erdl.

Useful Knowledge: or a familiar account of the various productions of Nature. By Rev. W. Bingley. 3 vols. 8vo. 4th ed.

Mémoire sur les Polypiers de mer Par J. E. Roques de Maumont. 8vo.

Recherches intéressantes sur l'origin de la formation, &c., de Vers à Tuyau qui infestant des Vaisseaux. Par P. Massuet, M. D. 12mo.

Traité d'Insectologie. Par M. Charles Bonnet. 2 vols. 12mo.

Catalogue synonymique des Coleopteres d'Europe et d'Algérie. Par J. Gaubel. 8vo.

Du Tænia, ou ver solitaire, &c. &c. Par M. Mérat. 8vo.

- Species des Mammifères bimanes et quadrumanes suivi d'un mémoire sur les Orycteroptères. Par M. R-P. Lesson. 8vo.
- Traité pratique du Microscope. Par le Dr. L. Maudl. 8vo.
- De la génération des Vers dans le corps de l'homme. 3<sup>me</sup>. ed. Par M. Andry. 2 vols. 8vo.
- Journal für die Liebhaber des Steinruchs und der Konchyliologie. Von J. S. Schräter. 6 vols. 8vo.
- Neue Litteratur und Beytrage zur kenntniss der Naturgeschichte, vorzuglich der Conchylien und Fossilien. Von J. S. Schräter. 4 vols. 8vo.
- Statuten der Basler Naturforschenden Gesellschaft.
- Schwedisches Museum. Herausgeg. von F. B. und E. H. Gronig. 2 vols. 8vo.
- Nachtrag zu den Conchylien im Fürstlichen Cabinette zu Rudolstadt (C. L. Kammerer.) 8vo.
- The Homologies of the Human Skeleton. By Holmes Coote. 8vo.
- Species des Coléoptères trimères securipalpes. Par M. E. Mulsant. Parts 1 and 2.
- Die Dendrolithen, in Beziehung auf ihren innern Bau. Von B. Cotta. 4to.
- Dissert. med. inaug. de Hirudinis historia naturali et usu medico. Auctore Albertus Van Calcar. 4to.
- Description de quelques poissons fossiles du Mont Liban. Par F. J. Pictet. 4to.
- Tableau synoptique des Lépidoptères d'Europe. Par MM. de Villiers et Guénée. 4to.
- Études sur les Scincoïdes. Par J. T. Cocteau.
- Collection de Mammifères du Museum d'histoire naturelle. Par Huet fils et J. B. Huet jeune. 4to.
- D. Carl Gustav Carus von den Aussern Lebensbedingungen der Weiss-und Kaltblütigen Thiere. 4to.
- Choix de mémoires sur divers objets d'histoire naturelle. Par MM. Lamarck, Brugière, Olivier, Hauy et Pelletier. 4to.
- Des Herrn Dezallier von Argenville Conchyliologie. Folio.
- Vermium terrestrium et fluviatilium seu animalium infusoriorum, helminthicorum et testaceorum non marinorum succincta historia. Auctore O. F. Müller. 4to.
- Historia natural y medica de il principado de Asturias. Obra postuma que escribio el Doct. D. Gaspar Casal. 4to.
- An attempt to develope the law of Storms, &c. &c. 3d ed. By Lieut. Col. W. Reid. 8vo.
- The progress of the development of the law of Storms and of the variable Winds, &c. By Col. Reid. 8vo.
- Die Forst Insecten oder Abbildung und Beschreibung der in den Waldern Preussens und der Nachbarstaaten als schädlich oder nützlich bekannt gewordenen Insecten. Heraus. von J. T. C. Ratzeburg. 4 pts. 4to.
- Die Ichneumonen der Forstinsecten in forstlicher und Entomologischer Beziehung ein Anhang zur Abbil. und Beschr. der Forstinsecten. Von J. T. C. Ratzeburg. 2 pts. 4to.
- Description des fossiles des Terraines Miocene de l'Italie Septentrionale. Par G. Michelotti. 4to.
- Histoire naturelle des plus rares curiositez de la Mer des Indes. Folio.
- Museum Richterianum continens fossilia, animalia, vegetabilia Mar. Folio.

*May 13th.*

- Proceedings of the Boston Natural History Society. Vol. 3, pp. 337—396.  
From the Society.
- Introductory delivered at the Middlesex Hospital at the opening of the Session 1850—'51. By S. J. Goodfellow, M. D. From the Author.
- The London Philosophical Journal. Vol. 1. Nos. 1—5. From the Editors.
- Quarterly Journal of the Geological Society of London. No. 25. From the Society.

Gleanings from the Menagerie and Aviary at Knowsley Hall. Vol. 2. Folio.  
From the Editor, John Edward Gray.

Dr. Wilson presented the following on the usual conditions:—

Journal of the Franklin Institute for May, 1851.

Journal de Conchyliologie. An. 1850. No. 4.

Phycologia Britannica. By W. H. Harvey, M. D. No. 56.

History of British Mollusca and their Shells. By Prof. Forbes and S. Hanley.  
No. 36.

Annals and Magazine of Natural History. Vol. 7, new series. No. 39.

Conchologia Iconica. By Lovell Reeve. Part 95.

Illustrations of British Mycology. By Mrs. T. J. Hussey. 2d series, pt. 3.

The Genera of Diurnal Lepidoptera. By E. Doubleday: continued by J. O. Westwood. Part 41.

Philosophical Transactions of the Royal Society of London, Part 2. 1850. 4to.

Fauna Japonica. Aves No. 12; Pisces No. 16; Crustacea Nos. 6 and 7.

Journal of the Asiatic Society of Bengal. Vols. 1—5, and No. 79.

Actes de la Société Linnéenne de Bordeaux. Tomes 5—15, et livs. 1—5,  
tome 16.

Voyage en Abyssinie: par une Commission Scientifique. Atlas, livs. 32;  
texte, Zoologie, Vol. 6. 8vo.

Voyage en Abyssinie. Par MM. Ferrett et Galinier. Planches livs. 17—20;  
texte, tome 2, pp. 401—540, tome 3, pp. 145—536.

Arium systema naturale.

Zoologia Danica. Auctore O. F. Müller. Vol. 4.

Testacea Utriusque Siciliæ, &c. &c. A J. X. Poli. Vol. 3. Folio.

Voyage en Crimée au Caucase, en Arménie, &c. Par Frederick Dubois.  
Atlas folio.

Proceedings of the Boston Society of Natural History. Vol. 3, pp. 337—396.

#### May 20th.

The London Athenæum for April, 1851. From Dr. Wilson.

The Charleston Medical and Surgical Journal, May, 1851. From the Editors.  
Elements of Latin pronunciation for the use of Students in Languages, Law,  
&c. &c. By S. S. Haldeman. 8vo. From the Author.

#### June 3d.

Proceedings of the American Association for the Advancement of Science.  
Fourth meeting, Aug., 1850. 8vo. From the Association.

Monography of the family Unionidæ of North America. By T. A. Conrad.  
No. 12. From Mrs. L. W. Say.

Rural Sports. By the Rev. W. B. Daniel. 3 vols. 8vo. Supplement to the  
same. 1 vol. 8vo. From Mr. George Ord.

Annales de la Société Nationale d'Agriculture, &c., de Lyon. 2<sup>e</sup>. serie, tomes  
1 et 2. 8vo. From the Society.

Uranus. Synchronistisch geordnete Ephemeride aller Himmelserscheinungen  
des Jahres 1850, 2, 3, 4 Quartale, und des Jahres 1851, erstes semestre. He-  
rausgeg. von der k. Univ. Sternwarte zu Breslau durch deren Director Dr. Bo-  
guslawski. From the Director.

#### June 10th.

Contributions to Conchology. By C. B. Adams. No. 9. From the Author.  
Catalogue of the Land Shells which inhabit Jamaica. By C. B. Adams.  
From the Author.

Historical and Statistical information respecting the history, condition and  
prospects of the Indian Tribes of the United States. By H. S. Schoolcraft,  
LL. D. Part 1. 4to. From the United States Bureau of Indian Affairs.

The following were presented by Mr. Edward Wilson on the usual condition :—

Elementi di fisiologia e notomia comparativa di Giuseppe Jacopi. 3 vols. 8vo.  
L'Homme. Essai Zoologique sur le genre humain. 3<sup>e</sup>. ed. Par Bory de St. Vincent. 2 vols. 12mo.

Essay on Instinct and its physical and moral relations. By Thomas Hancock, M. D. 8vo.

Handbuch der Entwickelungs geschichte des Menschen mit vergleichender Rücksicht der Entwickelung der Säugethiere und Vögel. Von Dr. G. Valentin. 8vo.

Gleanings in Natural History. By Edward Jesse, Esq. 3d edition. 8vo.

Game Birds and Wild Fowl; their friends and foes. By A. E. Knox. 8vo.

G. B. Schmeidlein's Einleitung in die nahere Kenntniss der Insektenlehre nach dem Linneischen system. 8vo.

A history of the British Fresh-water Algæ. By Arthur Hill Hassall. 2 vols. 8vo.

The Cabinet; or a Natural History of Quadrupeds, Birds, Fishes and Insects. 2 vols. 8vo.

Orthoptera Suecica. Disposita et descripta a J. W. Zetterstedt. 8vo.

Dei Fortpflanzung der Vögel, von F. Berge. Nos. 1—12.

The British Museum, historical and descriptive. 8vo.

Nomenclature of Coleopterous Insects in the collection of the British Museum. Parts 1—4; list of Hymenopterous do. in do. Parts 1 and 2.

Bijdragen tot de Natuurkundige Wetenschappen verzameled door H. C. Van Hall, W. Vrolik in G. J. Mulder. 7 vols. 8vo.

A system of Geography, popular and scientific. By James Bell. 6 vols. 8vo.

A treatise on a section of Strata from Newcastle-upon-Tyne to the Mountains of Cross Fell in Cumberland. By W. Forster. 2d edition.

C. N. Langii Historia lapidum figuratorum Helvetiæ ejusque viciniæ. 4to.

Livre de Poste pour l'an 1845. 2<sup>e</sup>. tirage. 8vo.

Mémoire sur les Iles Pionces, &c. Par M. Deodat de Dolomieu. 8vo.

General view of the Agriculture and Minerals of Derbyshire. By John Farey, Sr. 3 vols. 8vo.

The Gem of the Peak: or Matlock Bath and its vicinity, &c. By W. Adam. 8vo.

Historia Rivallensis. By the Rev. Wm. Eastwood. 8vo.

A general treatise on Cattle; the Ox, the Sheep and the Swine. By John Lawrence. 2d ed. 8vo.

The Orchard and Fruit Garden. By Charles McIntosh. 8vo.

The Flower Garden. By C. McIntosh. 8vo.

The Green House, Hot House and Stove. By C. McIntosh. 8vo.

Paseo por el Gabinete de Historia natural de Madrid. Par Don Juan Mieg. 8vo.

*June 19th.*

Fourth Annual Report of the Regents of the University of New York on the condition of the State Cabinet of Natural History. Jan. 11, 1851.

Sixty-fourth Annual Report of the Regents of the University of the State of New York. March 1, 1851.

The following were presented by Mr. Edward Wilson on the usual condition :—

Buffon's Natural History of the Globe and of Man; corrected and enlarged by John Wright. 4 vols. 12mo.

On the Economy of Machinery and Manufactures. By Charles Babbage, Esq. 3d ed. 12mo.

Johannis Lathami Systema Ornithologiæ sive index ornithologicus: editio nova ab E. Johanneau. 12mo.

The Steam-Engine familiarly explained and illustrated. By the Rev. Dionysius Lardner, LL. D. 5<sup>th</sup> ed. 8vo.

Journal of an Excursion to Antwerp during the siege of the citadel in Dec., 1832. By Capt. the Hon. C. S. W. 8vo.

A Commercial Dictionary of the names of the Coins, Weights and Measures in the world. By Joseph Palethorpe. 8vo.

- The Animal World Displayed. By Frederick Watson. Svo.  
 An Essay towards a natural history of the Herring. By Jas. S. Dodd. Svo.  
 A new system of Geology. By William Cockburn, D. D. Svo.  
 Mémoires pour servir à l'hist. nat. et principalement à l'oryctographie de l'Italie et des pays adjacens. Par Albert Fortis. 2 vols. in one. Svo.  
 Westminster Review. No. 69.  
 Nuove Recherche Zootomische sopra alcune specie di Conchiglie bivalvi del Cit. G. Mangili. Svo.  
 Doutes ou observations de Mr. Klein. Traduit du Latin. Svo.  
 Die lebenden Schnecken und Muscheln der umgegend Berlins beschrieben von J. P. E. Fr. Stein.  
 Recherches sur l'origine des peuples du Nord et de l'Occident de l'Europe. Par M. Darttey.  
 Proceedings of the Royal Society, No. 75, and index and title to Vol. 3.  
 Transactions of the Tyneside Naturalists' Field Club. Vol. 1. No. 5. 1850.  
 Sketch of the relation which exists between the three Kingdoms of Nature. By T. Williams.  
 Analysis of the Anthracite Coal from Bonville's Court Collieries, Pembrokeshire. By E. Frankland, Ph. D.  
 Insecta Saundersiana. Diptera part 1. By Francis Walker, Esq.  
 Description of a new species of Mole. (*Talpa leucura*, Blythe.) By E. Blythe, Esq.  
 Musæum Septilianum. Pauli Mariæ Terzagi descriptum. 4to.  
 Statistics of the British Empire. By James McQueen, Esq. Svo.  
 Storia naturale della Sicilia. Dell Ab. Francesco Ferrara. 4to.  
 A history of British Birds. By the Rev. F. O. Morris. Nos. 1—11. Svo.  
 A history of the Fishes of Madeira. By Richard T. Lowe. Nos. 1—4. Svo.  
 Transactions of the Microscopical Society of London. Vol. 2, and part 1, Vol. 3.  
 The Edinburgh Philosophical Journal, conducted by Dr. Brewster and Prof. Jamieson. Vols. 1—14. Svo.  
 Traité de Geognosie de M. D'Aubuisson de Voisins. Par Amedée Burat. 3 vols. Svo.  
 De la Houille. Par M. A. Burat. Svo.  
 Mémoires pour servir à l'histoire naturelle des Abeilles solitaires qui composent le genre Hariete. Par C. A. Walckenaer. Svo.  
 Catalogue of the contents of Stowe House. 4to.  
 Di Corpi Marini che su, Monti si trovano: Let. critiche di Antonio Vallisneri. 4to.  
 Reisen in Britisch-Guiana in den Jahren 1840—1844. Von Richard Schombourgk. 3 vols. Svo.